IAP7 Rec'd PCT/PTO 02

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTTORNEY'S DOCKET NUMBER

FRZ-112US

U.S. APPLICATION NO. (U Known). To Be Assigned

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED 02 December 2004 (02.12.2004)

PCT/AT2004/000424 02 December 2003 (02.12.2003) TITLE OF INVENTION THROUGH-FLOW VOLUME LIMITERS APPLICANT(S) FOR DO/EO/US Siegfried KOGELBAUER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. ✓ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Cert. of Express Mail #EV763897067US; Unexecuted Dec/POA; PTO Form 2038; Return PostCard

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known see 37 CFR) 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER				
167 B	e Assigned 120	PCT/AT200	PCT/AT2004/000424		FRZ-112US	
The following	fees have been submitted			CALCULATIONS	PTO USE ONLY	
21. 🖊 Basic natio	onal fee (37 CFR 1.492(a))		\$300	\$ 300		
If the written opinion po by IPEA/US indicate	n fee (37 CFR 1.492(c)) repared by ISA/US or the Intenses all claims satisfy provisions	\$ 200				
If the written opinion p by IPEA/US indicate Search fee (37 CFR 1 an International Search R International Search R	e (37 CFR 1.492(b)) repared by ISA/US or the Integer all claims satisfy provisions 44(a)(2)) has been paid on the arching Authorityeport prepared by an ISA others and the US with ISA of the US with ISA others.	\$ 400				
reviously communicated to the US by the IB \$400 All other situations \$500			400			
TOTAL OF 21, 22 and 23 =			\$ 900			
Additional fee for s	pecification and drawings file r computer program listing file	d in paper over 100 sheets (e	excluding			
The fee is \$250 fo	r each additional 50 sheets o			!		
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Surcharge of \$130.00 fo	r furnishing the oath or decla	ration later than 30 months fr	om the earliest	s		
claimed priority date (37 CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
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Total claims Independent claims	20 - 20 =	0	x \$ 50	\$ 0		
	NT CLAIM(S) (if applicable)	0	x \$200	\$ 0		
MOCRELE DEPENDE	NT CLAIM(5) (II applicable)	TOTAL OF ABOVE	+ \$360 E CALCULATIONS =	\$ 0		
Applicant claims si	mall entity status. See 37 CFI			1 3 0		
		s 450				
Processing fee of \$130 claimed priority date (3	.00 for furnishing the English 7 CFR 1.492(i)).	\$				
		\$ 450				
	nclosed assignment (37 CFR r sheet (37 CFR 3.28, 3.31).	\$				
TOTAL FEES ENCLOSED =			FEES ENCLOSED =	\$ 450		
				Amount to be refunded:	\$	
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO: Customer Number 23122 DIGNATURE						
OR Ratner Prestia, P.O. Box 980, Valley Forge, PA 19482 Joseph E. Maenner					ĺ	
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Date : June	Date : June 2, 2006 REGISTRATION NUMBER					

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CERTIFICATE OF MAI Applicant(s): Siegfried KC	ILING BY "EXPRESS MAI OGELBAUER	L" (37 CFR 1.10)	Docket No. FRZ-112US
A Sefial No. A	Filing Date	Examiner	Group Art Unit
To be Assigned	Herewith	Not Yet Known	Not Yet Known
nvention: THROUGH-FL	OW VOLUME LIMITERS		
I hereby certify that the fo	ollowing correspondence:		
National Phase patent	application		
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